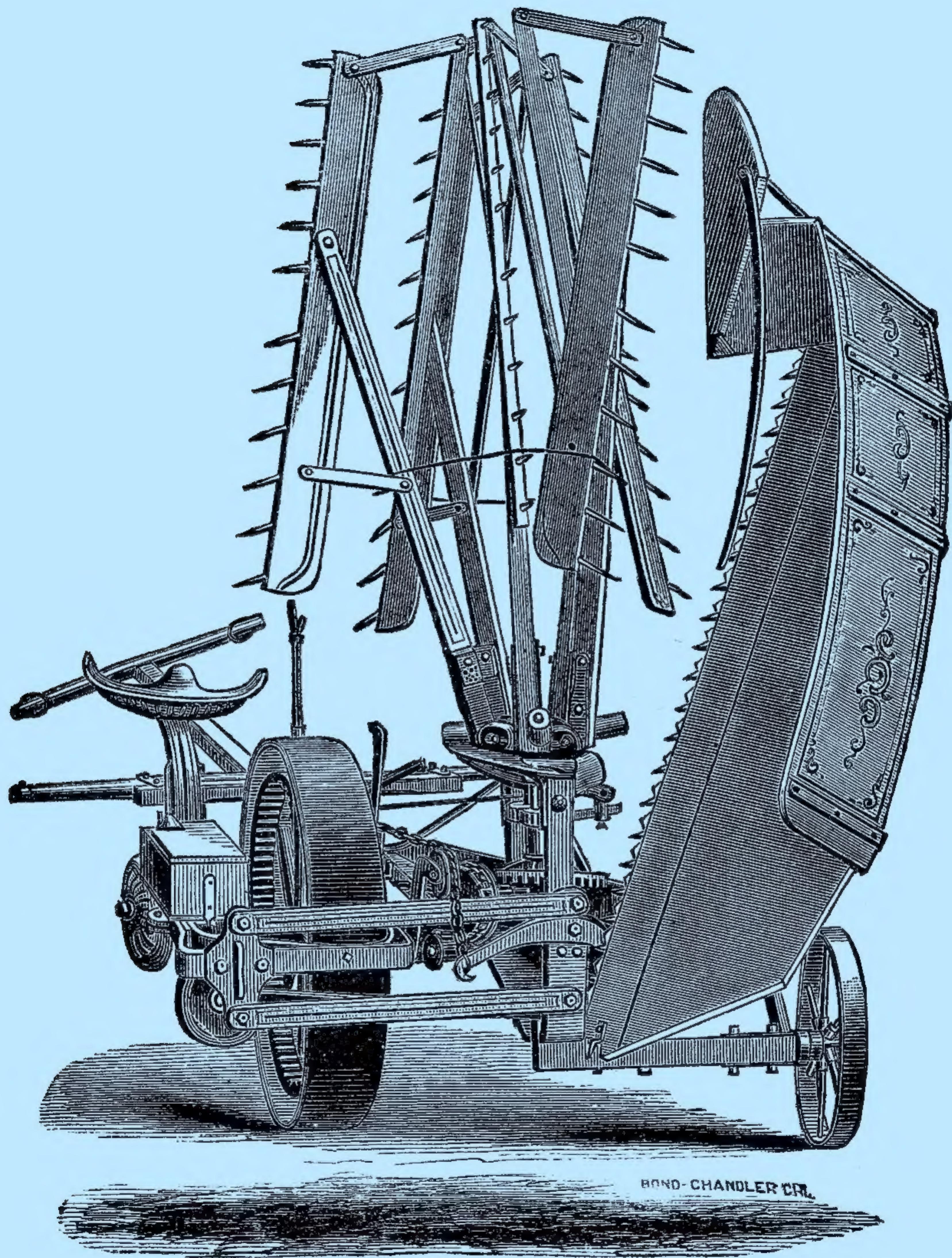
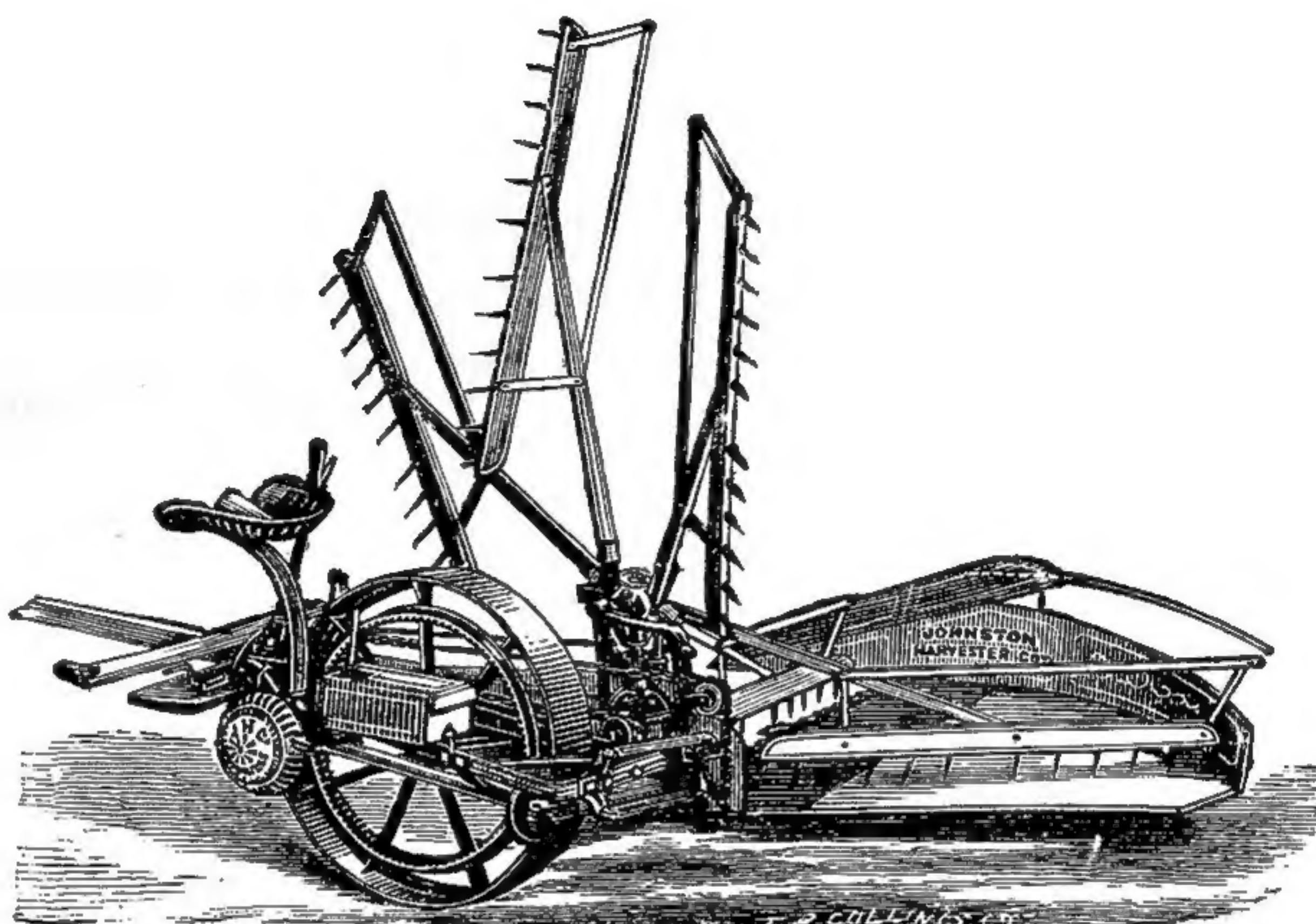


# WROUGHT-IRON HARVESTER.



FOLDED FOR TRANSPORTATION.

THE  
Johnston Harvester Company  
MANUFACTURERS OF  
HARVESTING MACHINES.



HOME OFFICE AND MANUFACTORY,

BATAVIA, N. Y., U. S. A.

C. D. DEWEY,	President.
B. E. HUNTLEY,	Vice-President.
F. S. STEBBINS,	Treasurer.
C. A. SHERWOOD,	Secretary.

Branch Offices and Deposits:

Nos. 70 and 71 Chiswell St., LONDON, ENG.—BYRON E. HUNTLEY, Manager.  
73 West Washington St., CHICAGO, ILL., and }  
86 Monroe Street, TOLEDO, OHIO. } B. G. McMECHEN, Manager.  
2004 Market Street, PHILADELPHIA, PA.—JOHN R. BLACK, Manager.  
533 Liberty Street, PITTSBURGH, PA.—J. C. McCONNELL, Manager.

OFFICE OF

The Johnston Harvester Company,  
BATAVIA, N. Y.

TO OUR FRIENDS AND PATRONS.

 THANKFUL for the bountiful harvests and the liberal patronage we have enjoyed, we again come into the field for another year's business, aiming, as always heretofore, to merit the first place in the front rank. We would ask our patrons to test the quality of workmanship before purchasing a harvesting machine. Do not let cheapness of price deceive you into buying an inferior machine. While nearly all machines, when fresh and new, will do good work, the grand test is the continual work; for poor material and poor workmanship will soon show the shoddy character of a cheap machine.

The pride of the JOHNSTON HARVESTER COMPANY is not that it builds machines cheaper than its competitors, but that its machines are unsurpassed in quality of material, as well as excellence of work and lightness of draft, and in their *staying* qualities, which means their durability.

These four qualities—excellent material, lightness of draft, excellence of work in the field, and durability, are what have placed the machines of this Company far in advance of all their competitors, and given them a reputation which extends around the globe.

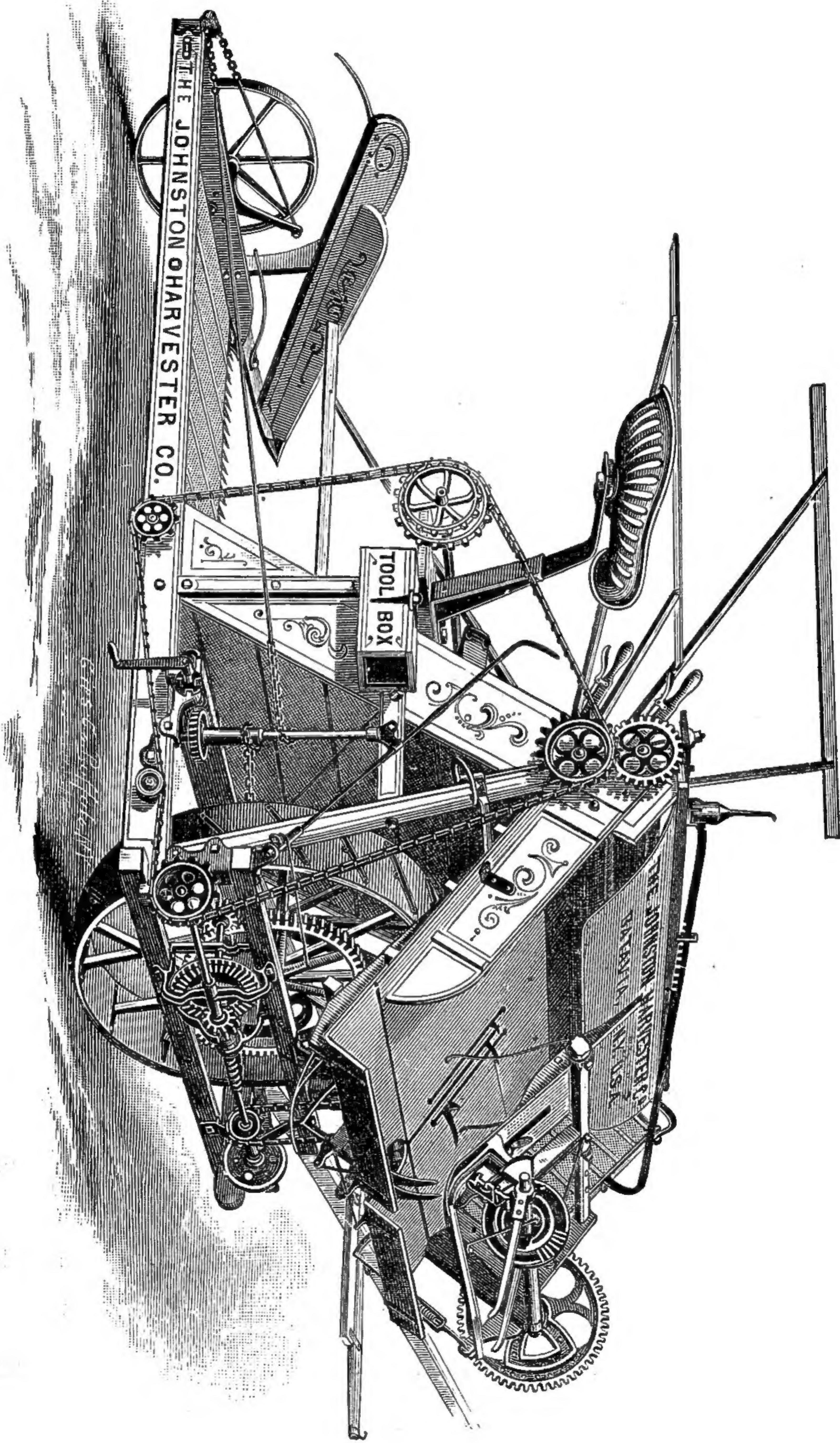
They will be supplied to purchasers at as low a price, and on as favorable terms, as it is possible for such machines to be produced.

Soliciting a continuance of the very liberal patronage with which we have been favored in the past, we remain,

Very respectfully,

THE JOHNSTON HARVESTER CO.

Improved Light Harvester and Twine Binder.



## IMPROVED

## Light Harvester and Twine Binder.

THE great success of our "IMPROVED LIGHT HARVESTER AND TWINE BINDER" in the last harvest, warrants us in saying that it meets the wants of the farming community better than any machine of its class yet introduced. It is everywhere recognized as the

*Lightest Draft Binder in the Market,*

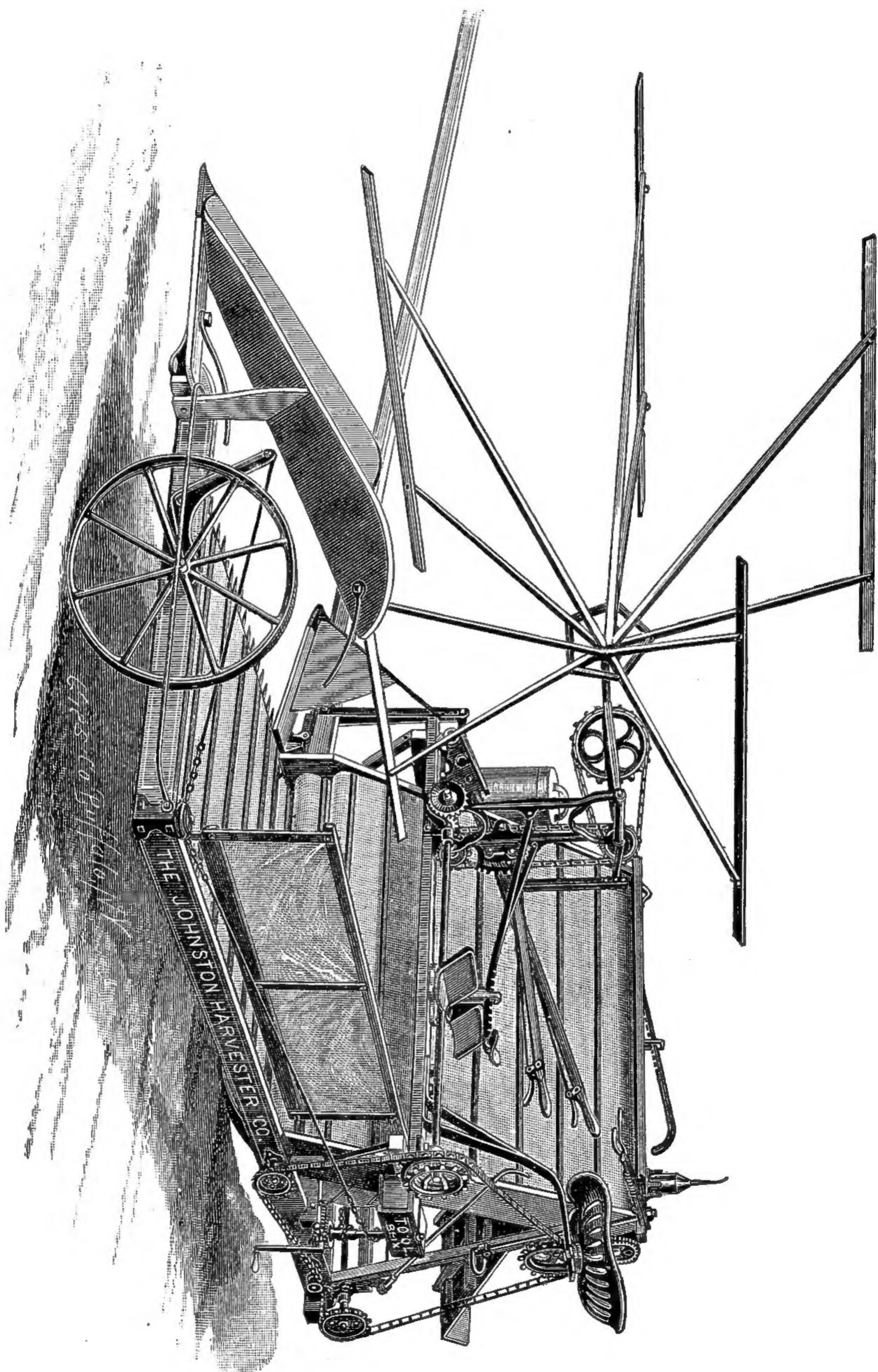
and our agents and purchasers are enthusiastic in praise of it. The simplicity of its construction; convenience of its arrangements; the thorough and complete way in which it is manufactured; its fine finish and workmanship—will commend it to all intending purchasers. No expense will be spared in making it the

*Most Reliable Self-Binding Harvester Built.*

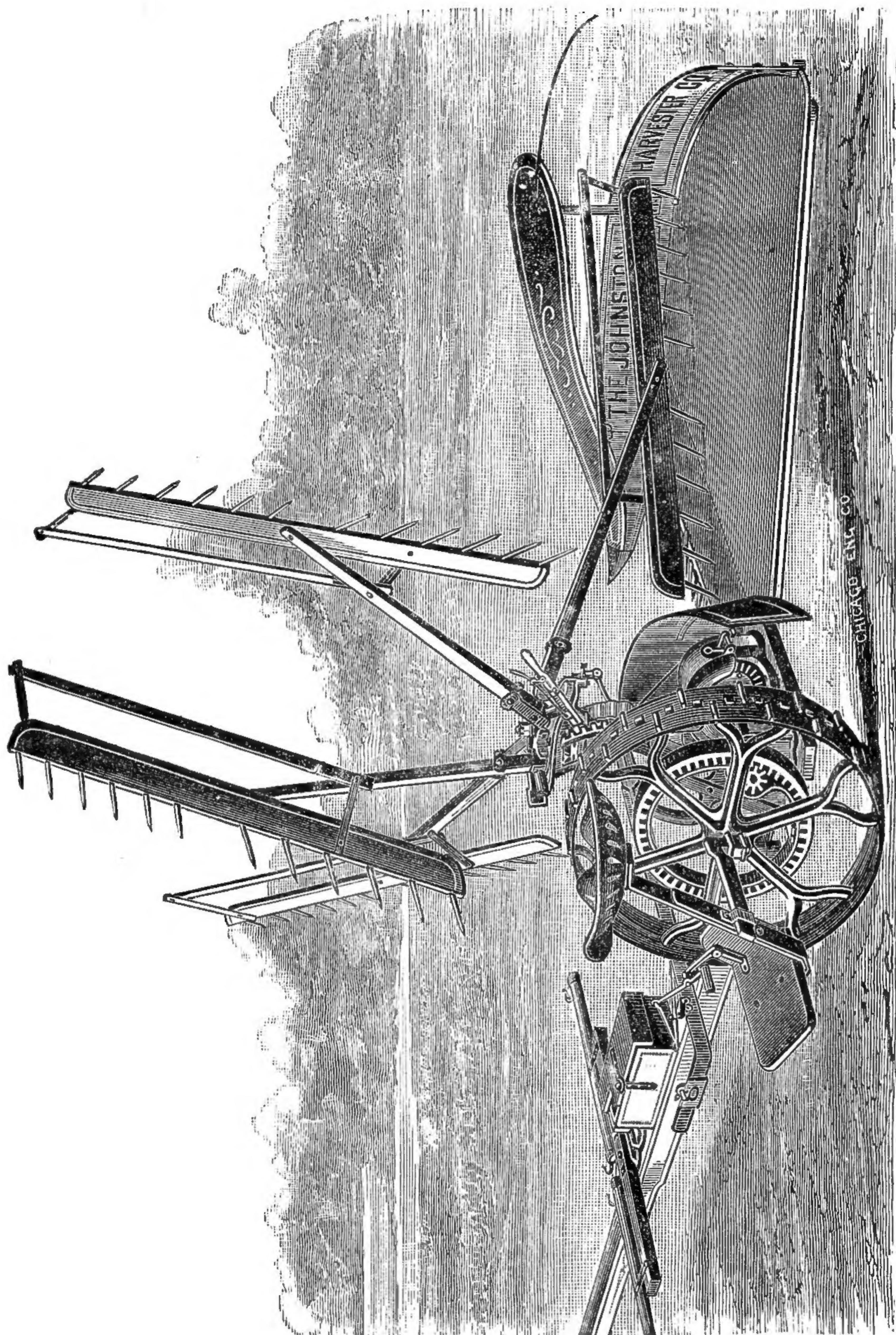
Every machine is completely put up, operated, adjusted and inspected before leaving the factory—a point that is worthy of attention.

Do not fail to call on our agent, and see sample machine before purchasing.

End View.



Continental Reaper No. 1.



CHICAGO  
ENG. CO.

THE CELEBRATED  
Light Draft Continental Reaper.

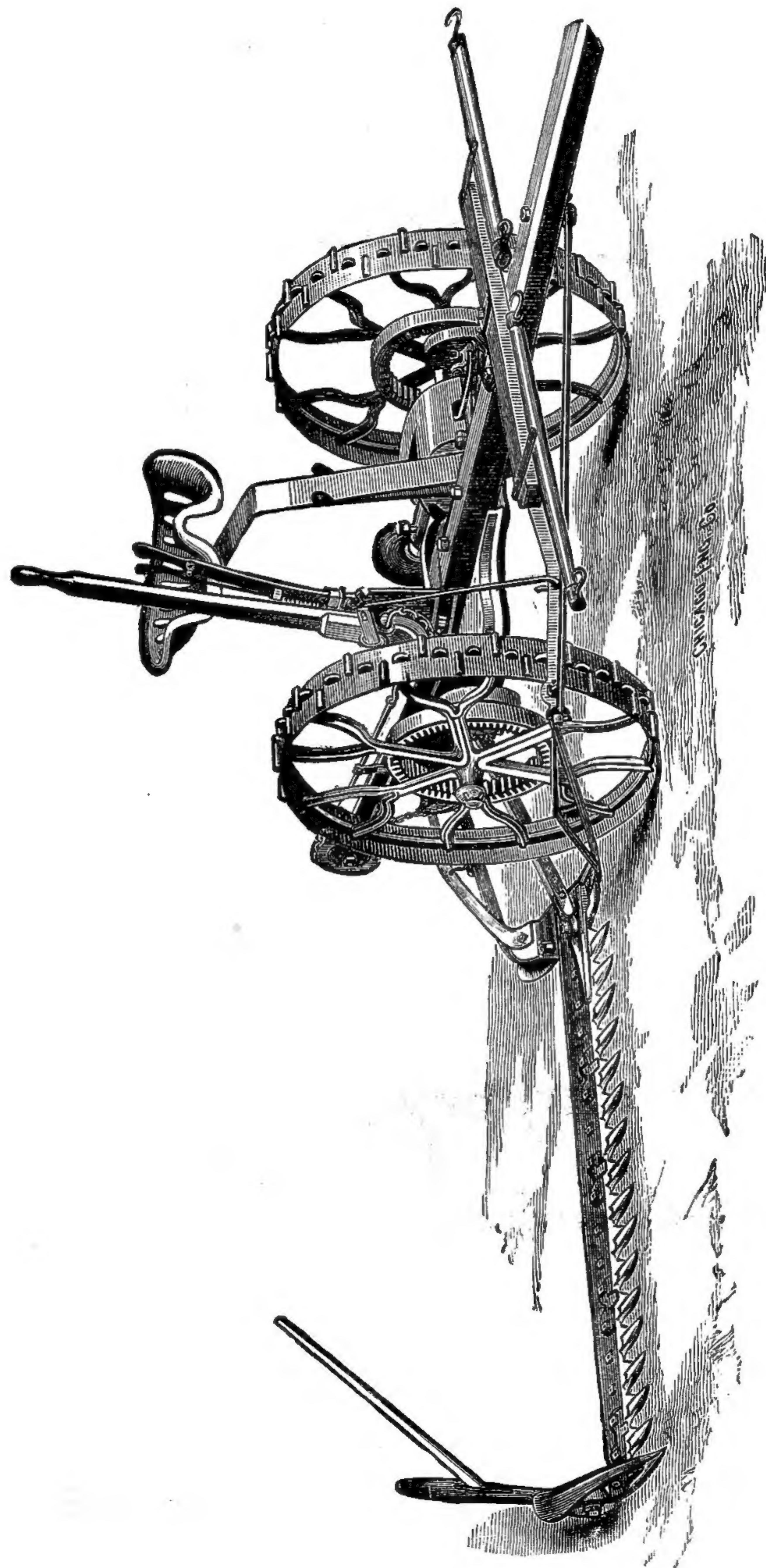
For Lightness of Draft, Durability, Ease of Operation, and Excellence of Finish, it is Unequaled. Thousands of Farmers Testify to its Efficiency on Steep Side Hills, and on Rough and Uneven Ground.

Cuts a Swath Five Feet wide, and will pass through a Nine-Feet Gateway.

We believe there has never been a reaper manufactured that has attained the same popularity that this machine has in the length of time it has been before the public. It has proved its ability to handle the heaviest crops of grain or sowed corn grown in any part of the world, and is especially valuable on side hills and rolling land, where a light machine is desirable. Being constructed largely of steel, wrought iron and malleable iron, it is very light, yet strong and durable. *It has the only Automatic Rake Trip, under full control of the driver at all times.*

Many advantages will be found on an examination and trial of this machine, all being combined to form the

**BEST LIGHT REAPER IN USE.**



Changeable Speed Mower No. 5.

REAR CUT.

## No. 5

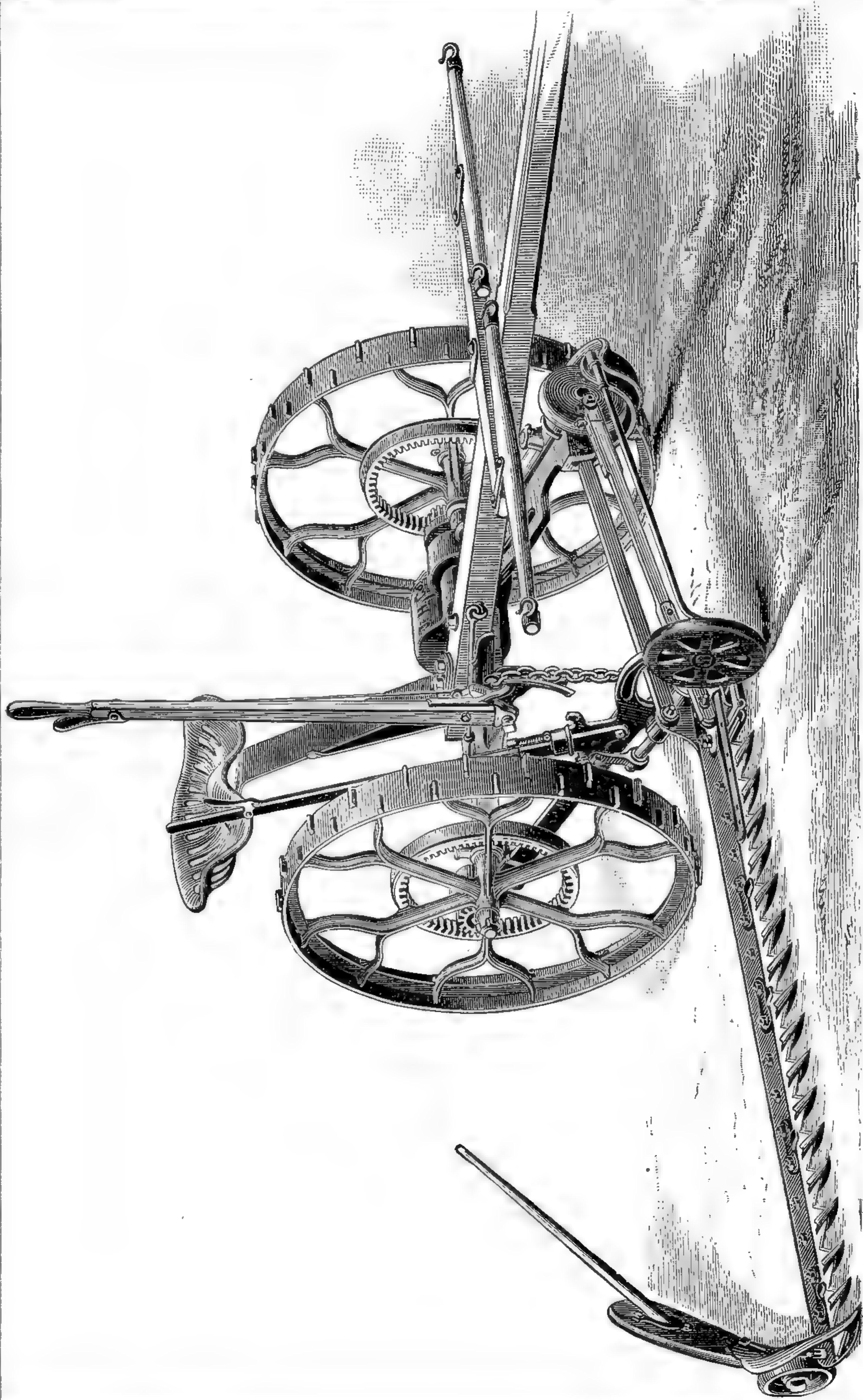
## CHANGEABLE SPEED MOWER.

## REAR CUT.

**T**HIS MOWER has been thoroughly tested in all kinds and conditions of cutting, and has proven to be a very **DURABLE AND LIGHT DRAFT** Machine, and has given universal satisfaction wherever used. The speed of the knife can be increased or decreased at the will of the driver. By using the slow speed in cutting light grass and clover, when a high motion is not required, you reduce the friction, and, consequently, the draft of the machine, and thereby add greatly to its wearing qualities.

**THE ADJUSTABLE** Ball and Socket Pitman and Finger-Bar Connections, and the Tilting Arrangement, is **COMPLETE AND PERFECT**. It has several new features and many points of excellence, and has gained many strong friends since its introduction.

New Continental Changeable Speed Mower No. 6.



NEW

## CONTINENTAL MOWER No. 6.

**A**S WILL be seen from the cut, this machine is similar in construction to the No. 5 Mower, except that it has a forward cutting-bar. It has the

### CHANGEABLE SPEED

and adjustable pitman connections, an

### IMPROVED TILTING ARRANGEMENT,

for raising and lowering the points of the guards while in motion, and

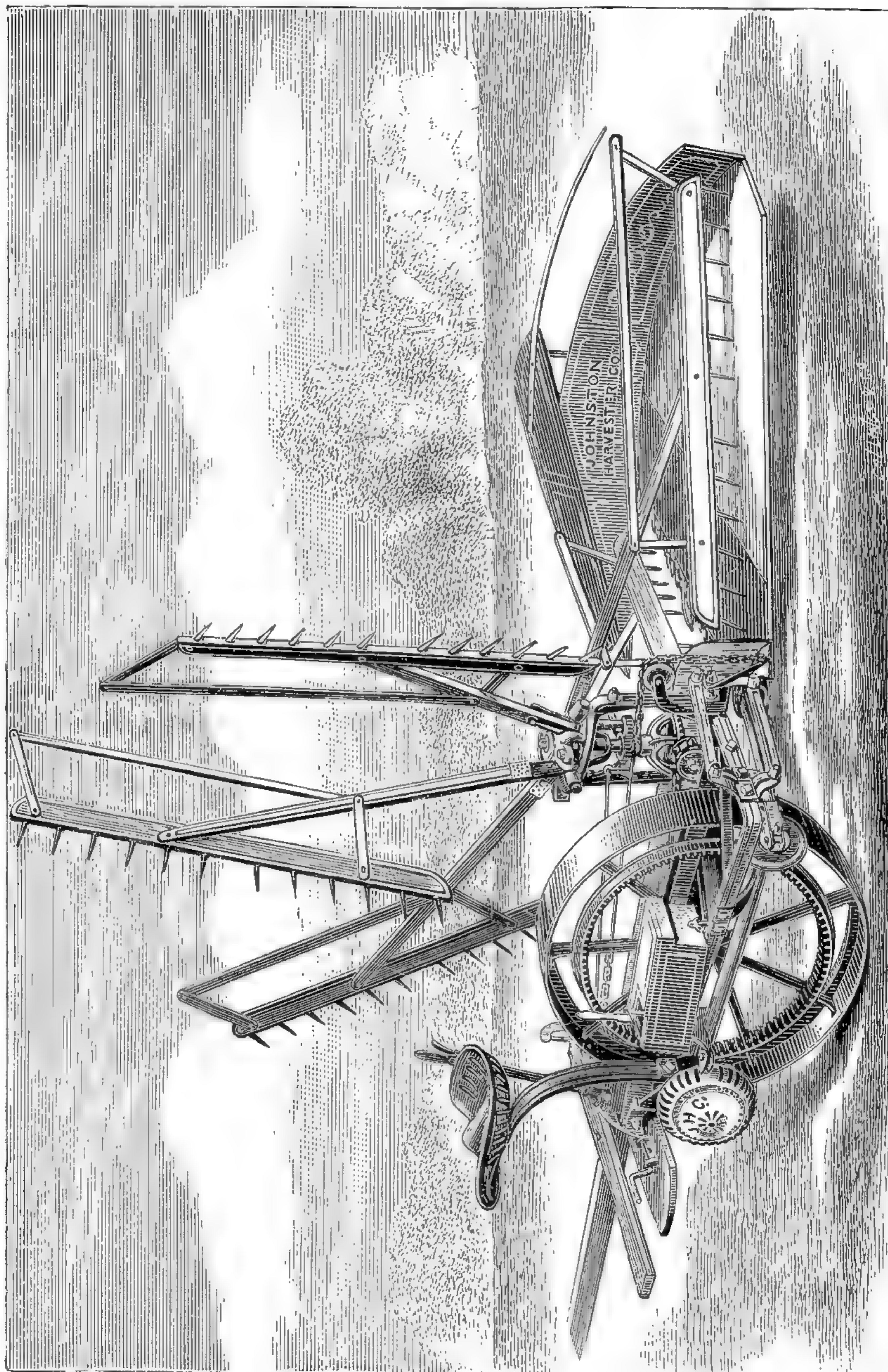
### ADJUSTABLE CARRYING-WHEELS

for supporting the finger-bar over dead furrows and ditches. It is of light draft, and capable of doing first-class work in any condition of ground or crop.

### THE NEW IMPROVEMENTS

place it far in advance of any other forward-bar mower manufactured. It is the only forward-bar mower made, having a changeable speed, a complete tilting lever for raising and lowering the points of the guards while in motion, and adjustable carrying-wheels. It has given immense satisfaction wherever introduced, and we shall build a large number of them for the coming year's trade.

The Johnston Harvester Co.'s Wrought-Iron Harvester.



# WROUGHT-IRON HARVESTER.

## THE WORLD'S PRIZE REAPER.

**B**Y THE use of wrought iron, we have succeeded in constructing a harvester which, for lightness, strength, durability, and capacity for perfect work, is unequaled.

The drive-wheel is thirty-six inches in diameter, with a broad tread, sustaining the machine on the softest ground.

### The Gearing

Is the simplest possible. By reversing the bevel-wheel, the speed of the knife can be increased, thus adapting the machine to cut all kinds and conditions of crops.

### The Extension Bars

Have ball joints.

### The Finger-Bar

Is made of cold-rolled angle iron, giving it four times the stiffness of ordinary flat bars.

### The Rake Standard,

Being located on the drag-bar, high up and well ahead, balances the machine, and insures good reeling capacity in all conditions of grain.

### The Tilting Device

Is attached to the front end of the drag-bar, allowing the operator to raise or lower the cut of the knives at will while moving.

### The Pitman Connections

Are of steel and of the most approved pattern, with ball and socket connections.

The rake is fully under the control of the driver.

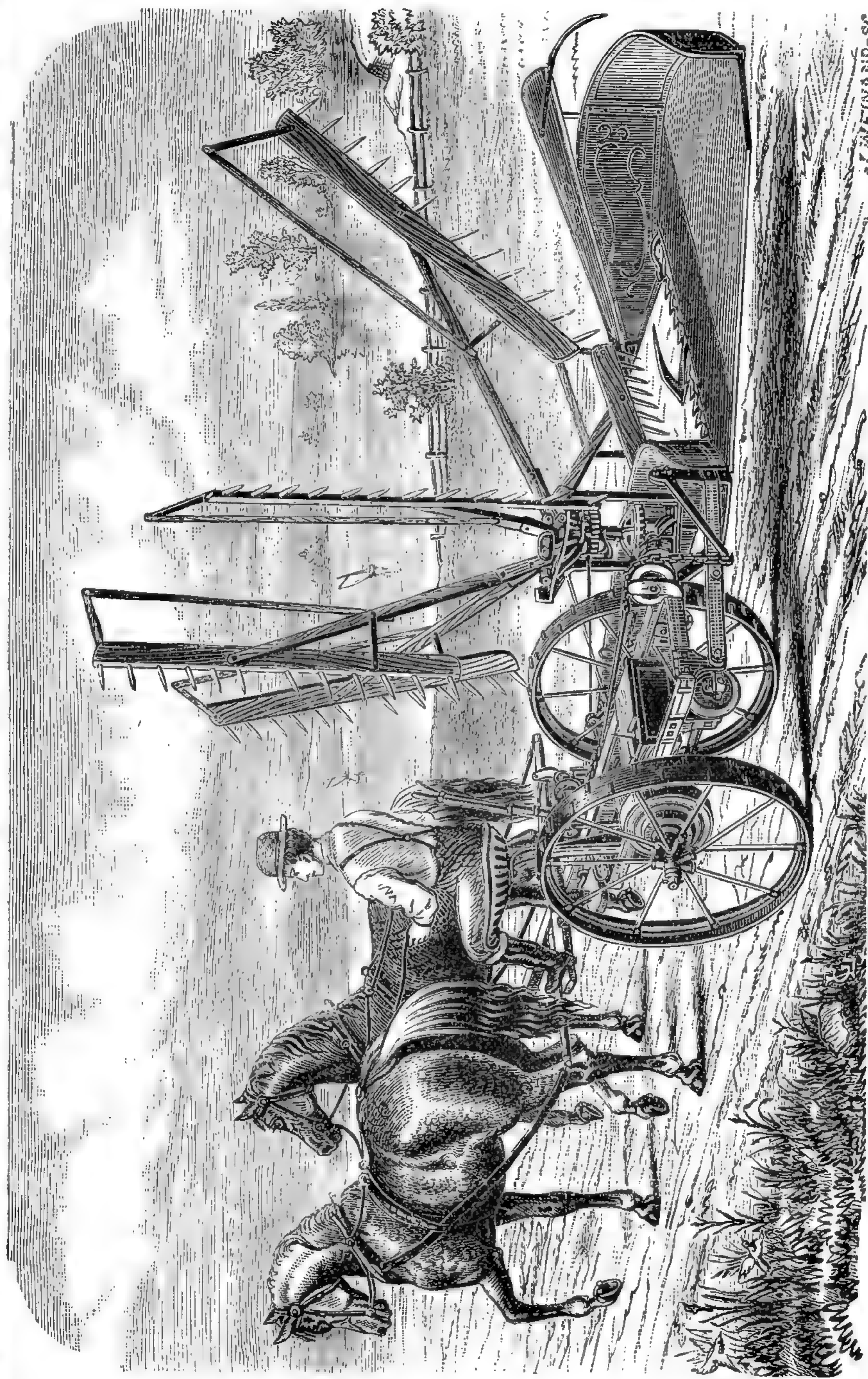
The raising lever, tilting lever, and the lever for throwing the knife out of gear, are all within the reach of the operator while sitting on the seat.

### The Machine Works almost Noiselessly,

Thus indicating very little friction, and, properly adjusted, will perform the work satisfactorily under all circumstances.

We think no reaper made has been more thoroughly tested, under all circumstances, than the Wrought-Iron Harvester, and it has proved itself equal to any emergency, and gained the highest prize in every contest throughout the grain-growing countries of the world.

Improved Combined No. 1.—(La Marveilleuse.)

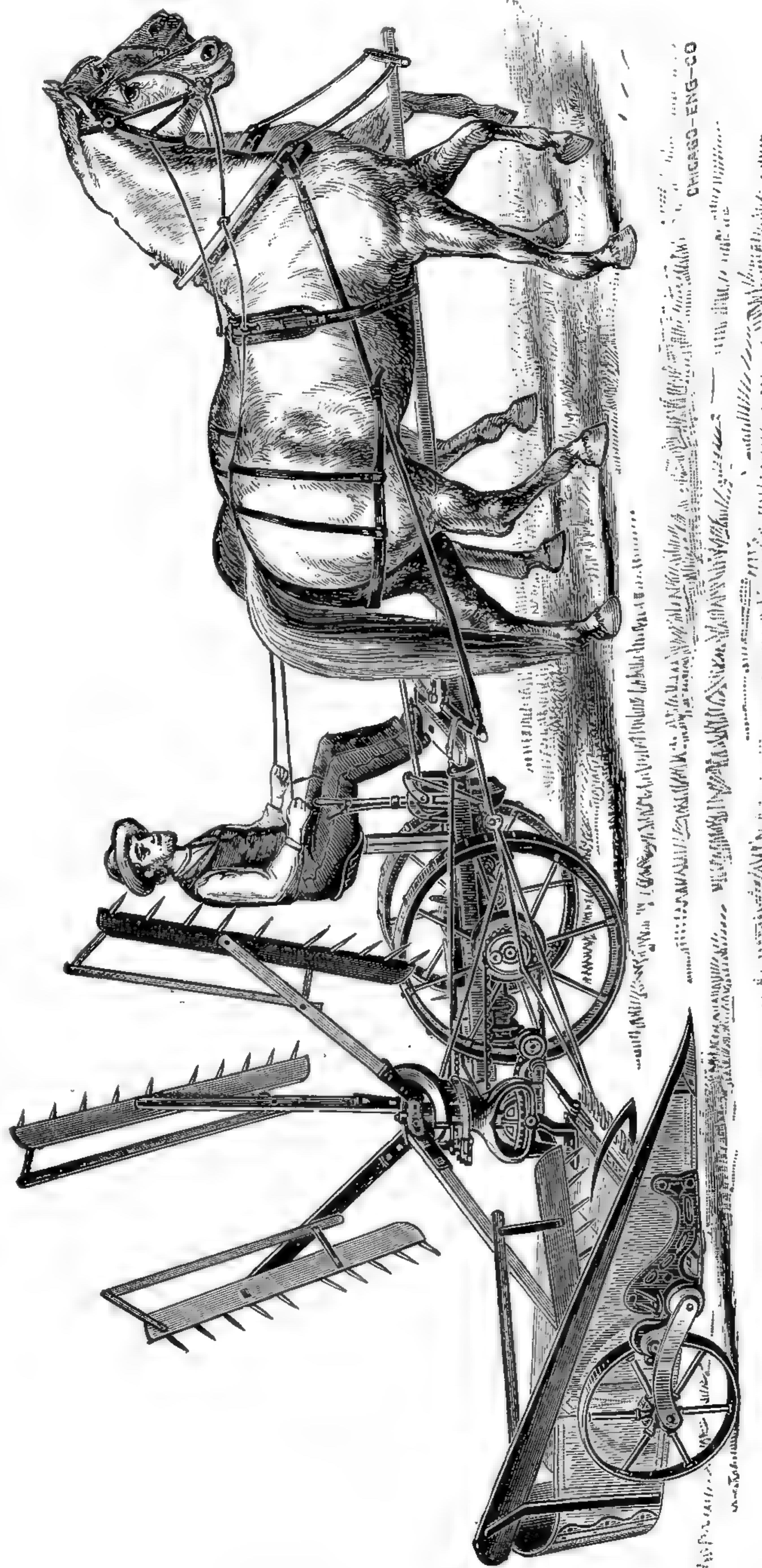


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# IMPROVED COMBINED NO. I.

(LA MARVEILLEUSE.)

HIS MACHINE has been before the public for such a length of time, that it has already told its own story by the **GOOD RECORD** it has made. There never was a combined reaper and mower built that has a better record for simplicity, durability, ease of management, and quality of work done in the harvest field. It possesses all the **GREAT MECHANICAL ADVANTAGES**, as a combined machine, which characterize the Wrought-Iron Harvester as a Reaper, and is so well known, that a description of the details of its construction is unnecessary.



Combined Nos. 2 and 3.—(La Marveilleuse.)

CHICAGO-ENG-CO

## COMBINED Nos. 2 and 3.—La Marveilleuse.

**Wrought-Iron Frame, Adjustable Connections, Malleable Rake  
Standard Changeable Speed, Light, Simple,  
Strong and Durable.**

SINCE the introduction of this machine, it has steadily increased in favor with the public, and the sale has reached a number far beyond our expectations. It embraces all the principal and valuable features of our other machines. It is made very light, yet of sufficient strength to do the heaviest work; and we boldly assert that it is the lightest draft combined machine in the market.

This machine is particularly valuable for work in hilly and difficult places, and on rough, uneven ground, and will prove satisfactory where other combined machines have been found too heavy and unwieldy.

### The Rake Standard

Is made of malleable iron, which makes it light and strong.

### The Platform

Can be folded for transportation for passing through narrow roadways, or for storing away during the Winter, taking up but little space for storage.

It has changeable speed—fast speed for mowing, and slow speed for reaping.

### The Arrangement

Of the tilting and raising levers, pitman connections, and extension bars, are identical with those used on the No. 1 Combined.

As a mower, it is unequaled, embracing many valuable features.

We cannot speak in too high praise of this machine, and the record it has made since it has been introduced.

Prizes Won in Field Trials  
IN 1884,  
IN COMPETITION WITH ALL THE LEADING MACHINES OF  
AMERICA AND EUROPE.

THE VERY HIGHEST HONORS,

AND BY FAR

*The Largest Number of First Prizes,*

Of any Similar Class of Machines in the World.

1st Prize—GRAND GOLD MEDAL,			
<i>Charly</i> , . . . . .	June 2,		MOWER.
1st Prize—GRAND GOLD MEDAL,			
<i>Mouzon</i> , . . . . .	June 2,		MOWER.
1st Prize—GRAND GOLD MEDAL,			
<i>Nesles</i> , . . . . .	June 3,		MOWER.
1st Prize—GRAND GOLD MEDAL,			
<i>Anet</i> , . . . . .	June 11,		COMBINED.
1st Prize—GRAND GOLD MEDAL,			
<i>St. Romain</i> , . . . . .	June 12,		COMBINED.
1st Prize—GRAND GOLD MEDAL, and 50 francs,			
<i>Guiscard</i> , . . . . .	June 30,		MOWER.
1st Prize—GRAND GOLD MEDAL, and 25 francs,			
<i>Guiscard</i> , . . . . .	June 30,		REAPER.
1st Prize—GRAND GOLD MEDAL (worth 200 francs), and 150 francs,			
<i>Marquise</i> , . . . . .	June 30,		MOWER.
1st Prize—GRAND GOLD MEDAL, and 75 francs,			
<i>Oulchy-le-Chateau</i> , . . . . .	July 14,	W. I. H. REAPER.	
1st Prize—GRAND GOLD MEDAL,			
<i>St. Julien du Haut</i> , . . . . .	July 14,		MOWER.
2d Prize—MEDAL,			
<i>St. Julien du Haut</i> , . . . . .	July 14,	COMB. MOWER.	

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1st Prize—GRAND GOLD MEDAL, <i>St. Julien du Haut,</i>	July 14,	COMB. MOWER.		
2d Prize—MEDAL, <i>St. Julien du Haut,</i>	July 14,	W. I. H. REAPER.		
1st Prize—GRAND SILVER MEDAL, ( <i>McCormick, Wood and Osborne competing,</i> ) and 100 francs, <i>Bar-sur-Seine</i> , July 21,	.	BINDER.		
1st Prize—MEDAL, <i>Bar-sur-Seine,</i>	July 21,	REAPER.		
1st Prize—GRAND GOLD MEDAL, <i>Tonnerre,</i>	July 21,	MOWER.		
1st Prize—GRAND GOLD MEDAL, <i>Tonnerre,</i>	July 21,	REAPER.		
1st Prize—GRAND GOLD MEDAL, <i>Tonnerre,</i>	July 21,	W. I. H. REAPER		
Johnston.	Wood.	McCormick.	Hornsby.	Osborne.
1st Prize, ( <i>number of points,</i> ) 158 <i>Nemours,</i>	152	151	143	125
	.	.	July 23,	.
1st Prize—GRAND SILVER MEDAL, <i>Amiens,</i>	July 26,	W. I. H. REAPER.		
1st Prize—GRAND SILVER MEDAL, <i>Amiens,</i>	July 26,	REAPER.		
1st Prize—GRAND GOLD MEDAL, <i>Clary,</i>	July 31,	REAPER.		
1st Prize—GRAND SILVER MEDAL, <i>Harcourt,</i>	July 31,	REAPER.		

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*Making, from the Harvest of 1877 to the present time, a grand total of*

## 247 FIRST PRIZES,

*(including Gold and Silver Medals, Cups, and Diplomas of Honor,) and  
6,301 francs in money—a record unparalleled in the history of Harvesting  
Machines.*

## FIRST PRIZE AWARDED

THE JOHNSTON HARVESTER CO.'S

## Improved Light Harvester and Twine Binder.

## FIELD TRIAL OF TWINE BINDERS,

HELD UNDER THE AUSPICES OF THE

Agricultural Society of the District of Ronfainbleau,

FRANCE,

July 17th, 1884.

## EXTRACT FROM REPORT OF TRIAL.

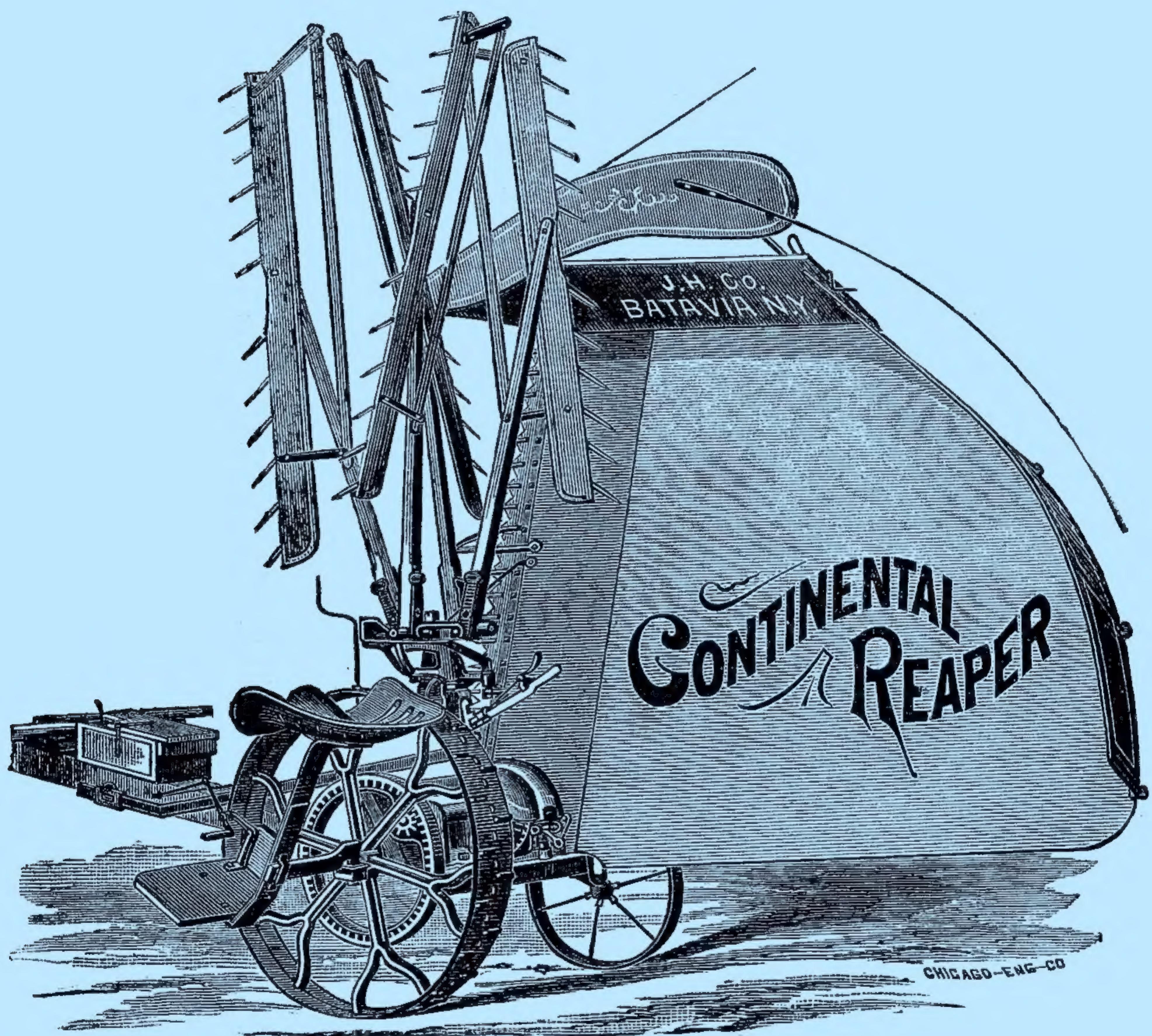
"The Johnston Harvester Co.'s Binder, though it had a team markedly inferior to the others, did not appear to tire the horses. This machine has the appearance of remarkable lightness, notwithstanding the size of the cut. It is well worthy of the FIRST RANK, which the result of the operations of the Commission charged with the duty of examining these machines assign it.

Scale of Points.	1st AWARD. <i>Johnston.</i>	2d AWARD. <i>Wood.</i>	3d AWARD. <i>McCormick.</i>	4th AWARD. <i>Hornsby.</i>	5th AWARD. <i>Osborne.</i>
	158	152	151	143	123

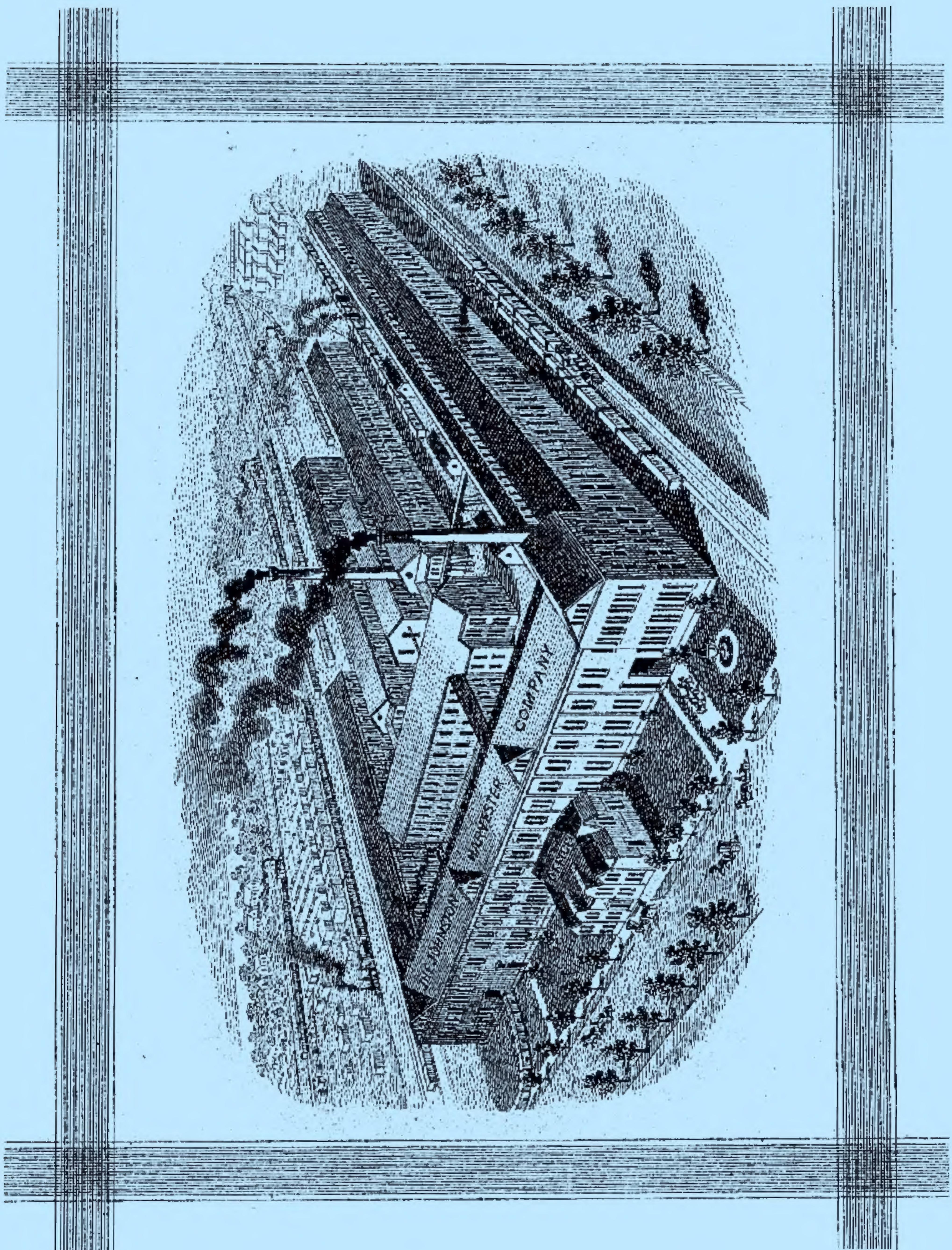
(Signed,) The Secretary of the Commission,

GASSELIN."

# CONTINENTAL REAPER.



FOLDED FOR TRANSPORTATION.



Posted on Nov. 30, 2020  
By Brian D. Szafranski, Elma NY USA

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